## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

| Application | orDocket | Number |
|-------------|----------|--------|
|             |          |        |

10791128

| (Column 1) (Column 2)   |  |                                 |             |                                       | SMALL ENTITY TYPE |                  | ΩB       | OTHER THAN OR SMALL ENTITY                       |                        |                   |                    |                        |
|---|--|---------------------------------|-------------|---------------------------------------|-------------------|------------------|----------|--|------------------------|-------------------|--------------------|------------------------|
| TOTAL CLAIMS  |  | 64                              |             | 100.0                                 |                   | <u> </u>         | RATE     | FEE  | 7                      |                   | <del>y</del>       |                        |
| FOR   |  | NUMBER EUER                     |             | AU (NAS                               | BER EXTRA         |                  | ASIC FEE | <del>                                     </del> | -                      | RATE<br>BASIC FEE | FEE                |                        |
|   |  | 1011                            |             |                                       | och exina         |                  |          | 365.00   | OR                     | BASIC FEE         | 770.00             |                        |
| TOTAL CHANGEABLE CLAIMS 199 minus 20= 1   |  |                                 | 9           |                                       | X\$ 9=            | 406              | OR       | X\$18=   |                        |                   |                    |                        |
| INDEPENDENT CLAIMS 6 minus 3 =  |  |                                 | * 4         | 5                                     | <b>.</b> .        | X43=             | 199      | OR   | X86=                   |                   |                    |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |                                 |             |                                       |                   | +145=            |          | OR   | +290=                  |                   |                    |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2  |  |                                 |             |                                       | _                 | TOTAL            | 820      | OR   | TOTAL                  |                   |                    |                        |
| CLAIMS AS AMENDED - PART II   |  |                                 |             |                                       |                   |                  |          |  |                        |                   | OTHER              | THAN                   |
| _   | I  | (Column 1)                      | 1           | (Colum                                |                   | (Column 3)       | 5        | MALL   | ENTITY                 | OR                | SMALL              | ENTITY                 |
| AMENDMENT A   |  | REMAINING<br>AFTER<br>AMENDMENT |             | NUMB<br>PREVIO<br>PAID F              | ER<br>USLY        | PRESENT<br>EXTRA |          | RATE   | ADDI-<br>TIONAL<br>FEE |                   | RATE               | ADDI-<br>TIONAL<br>FEE |
| NON   | Total  | *                               | Minus       | **                                    |                   | =                | :        | X\$ 9=   |                        | OR                | X\$18=             |                        |
| AME   | Independent  | *                               | Minus       | ***                                   |                   | =                |          | X43=   | ····                   | OR                | X86=               |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |  |                                 |             |                                       |                   |                  |          |  |                        | +290=             |                    |                        |
|   |  |                                 |             |                                       |                   |                  | Ľ        | 145=   |                        | OR                | TOTAL              |                        |
|   |  | (0.1 4)                         |             | •                                     |                   |                  | ADI      | OIT. FEE   |                        | OR ,              | ADDIT. FEE         |                        |
|   |  | (Column 1)                      | T           | (Colum<br>HIGHE                       |                   | (Column 3)       |          |  | 100                    | 1 F               | <del> </del>       |                        |
| AMENDMENT B   | -  | REMAINING<br>AFTER<br>AMENDMENT |             | NUMBI<br>PREVIOU<br>PAID F            | JSLY              | PRESENT<br>EXTRA | F        | RATE   | ADDI-<br>TIONAL<br>FEE |                   | RATE               | ADDI-<br>TIONAL<br>FEE |
| NDN   | Total  | *                               | Minus       | **                                    | •                 | =                | >        | (\$ 9=   |                        | OR                | X\$18=             |                        |
| 4ME   | Independent  | *                               | Minus       | ***                                   |                   | =                | 7        | (43=   |                        | OR                | X86=               |                        |
|   | FIRST PRESE  | NTATION OF ML                   | ILTIPLE DEP | ENDENT                                | CLAIM             |                  | -        |  |                        |                   |                    |                        |
|   |  |                                 |             |                                       |                   |                  |          | 145=   |                        | OR                | +290=              | •                      |
|   |  |                                 |             |                                       |                   |                  | ADD      | TOTAL I  |                        | OR ,              | TOTAL<br>ODIT. FEE |                        |
|   | •  | (Column 1)<br>CLAIMS            |             | (Column                               |                   | (Column 3)       |          |  |                        |                   |                    |                        |
| AMENDMENT C   |  | REMAINING<br>AFTER<br>AMENDMENT |             | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FO | R                 | PRESENT EXTRA    | R        |  | ADDI-<br>TIONAL<br>FEE |                   | RATE               | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *                               | Minus       | **                                    |                   | =                | X        | \$ 9=  |                        | OR                | X\$18=             |                        |
| AME .   | Independent  |                                 | Minus       | ***                                   |                   | =                | X        | 43=  |                        |                   | X86=               |                        |
|   | FIRST PRESE  | NTATION OF MU                   | LTIPLE DEP  | ENDENT C                              | LAIM              |                  | F        | -  |                        | OR                |                    |                        |
| *  f  | * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  |                                 |             |                                       |                   |                  |          | 45=  |                        | OR                | +290=              |                        |
| **  1   | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." |                                 |             |                                       |                   |                  |          |  |                        |                   |                    |                        |
| The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |                                 |             |                                       |                   |                  |          |  |                        |                   |                    | i l                    |